

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1208DXJ

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* \* \* \* \* Welcome to STN International \* \* \* \* \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 Apr 08 "Ask CAS" for self-help around the clock  
NEWS 3 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area  
NEWS 4 Apr 09 ZDB will be removed from STN  
NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB  
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS  
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER  
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available  
NEWS 9 Jun 03 New e-mail delivery for search results now available  
NEWS 10 Jun 10 MEDLINE Reload  
NEWS 11 Jun 10 PCTFULL has been reloaded  
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment  
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;  
saved answer sets no longer valid  
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY  
NEWS 15 Jul 30 NETFIRST to be removed from STN  
NEWS 16 Aug 08 CANCERLIT reload  
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN  
NEWS 18 Aug 08 NTIS has been reloaded and enhanced  
NEWS 19 Aug 09 JAPIO to be reloaded August 25, 2002  
NEWS 20 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)  
now available on STN  
NEWS 21 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded  
NEWS 22 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded  
NEWS 23 Aug 26 Sequence searching in REGISTRY enhanced  
  
NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,  
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),  
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* \* \* \* \* STN Columbus \* \* \* \* \* \* \* \* \* \* \* \* \*

```
=> fil reg
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                                ENTRY           SESSION
FULL ESTIMATED COST          0.42            0.42
```

FILE 'REGISTRY' ENTERED AT 13:03:40 ON 28 AUG 2002  
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STRUCTURE FILE UPDATES: 26 AUG 2002 HIGHEST RN 444986-65-6  
 DICTIONARY FILE UPDATES: 26 AUG 2002 HIGHEST RN 444986-65-6

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when  
 conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES  
 for more information. See STNote 27, Searching Properties in the CAS  
 Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

```
=> e fluorocholine/c
'FLUOROCHOLINE' IS NOT A VALID NUMERIC VALUE
Only valid numeric terms can be EXPANDED in numeric fields. Valid
numeric terms are zero and any term with an absolute value between 1
E-78 and 1 E74. Non-numeric characters are not permitted in the
EXPAND command for numeric fields. To see a list of numeric and text
fields in the current file, enter "HELP SFIELDS" at an arrow
prompt (>).
```

```
=> e fluorocholine/cn
E1      1     FLUOROCHLOROFORM/CN
E2      1     FLUOROCHLOROMETHANE/CN
E3      1 --> FLUOROCHOLINE/CN
E4      1     FLUOROCHOLINE FLUORIDE/CN
E5      1     FLUOROCHROMATE (FCRO3-)/CN
E6      2     FLUOROCHROME/CN
E7      1     FLUOROCHROMIUM ARSENATE-DINITROPHENOL/CN
E8      5     FLUOROCHRYSTILE/CN
E9      1     FLUOROCHRYSTILE (NA(MG3FO(SI2O5)2))/CN
E10     1     FLUOROCITRATE ION/CN
E11     1     FLUOROCITRIC ACID/CN
E12     1     FLUOROCOAT EC 104/CN
```

```
=> s e3
L1      1 FLUOROCHOLINE/CN
```

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS  
RN 44580-38-3 REGISTRY  
CN Ethanaminium, 2-fluoro-N,N,N-trimethyl- (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN Fluorocholine  
PS 3D CONCORD  
MP CS H13 P N  
CI COM  
LC STN Files: BEILSTEIN\*, CA, CAPLUS  
(\*File contains numerically searchable property data)



4 REFERENCES IN FILE CA (1967 TO DATE)  
4 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> e methylcholine/cn

E1	1	METHYLCHLORPINDOL/CN
E2	1	METHYLCHOLANTHRENE/CN
E3	0 -->	METHYLCHOLINE/CN
E4	1	METHYLCHROMIUM/CN
E5	1	METHYLCHROMONE/CN
E6	1	METHYLCHRYSENE/CN
E7	1	METHYLCHRYSOIDINE/CN
E8	1	METHYLCHRYSOPHANIC ACID/CN
E9	1	METHYLCINNAMALDEHYDE DIMETHYL ACETAL/CN
E10	1	METHYLCINNAMIC ALCOHOL/CN
E11	1	METHYLCITRATE SYNTHASE/CN
E12	1	METHYLCITRATE SYNTHASE (ASPERGILLUS NIDULANS MITOCHONDRIA GENE MCSA)/CN

=> e methylcholine

E1	5	METHYLCHOLESTERYL/BI
E2	2	METHYLCHOLIC/BI
E3	66 -->	METHYLCHOLINE/BI
E4	1	METHYLCHOLINESTER/BI
E5	1	METHYLCHOLINESTERASE/BI
E6	1	METHYLCHOLST/BI
E7	1	METHYLCHONDROCURARINE/BI
E8	1	METHYLCHONDRO/BI
E9	10	METHYLCHONDROCURARINE/BI
E10	3	METHYLCHONDROCURINE/BI
E11	1	METHYLCHONDRODENDRINE/BI
E12	1	METHYLCHONDROFOLIN/BI

=> s e3  
L2 66 METHYLCHOLINE/BI

=> fil .search  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
10.34	10.76

FILE 'MEDLINE' ENTERED AT 13:04:42 ON 28 AUG 2002

FILE 'CAPLUS' ENTERED AT 13:04:42 ON 28 AUG 2002  
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FILE 'USPATFULL' ENTERED AT 13:04:42 ON 28 AUG 2002  
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FILE 'EMBASE' ENTERED AT 13:04:42 ON 28 AUG 2002  
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=> s l1 or l2  
L3 58891 L1 OR L2  
  
=> s l3 and disease?  
L4 7822 L3 AND DISEASE?

=> s 14 and (fluorine(1)18 or 18F? or f18? or carbon(w)11 or 11C? or c11? or nitrogen(w)13 or n13? or 13n? or oxygen(w)15 or 15o? or o15?)  
MISSING OPERATOR 'FLUORINE(1'

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s 14 and (fluorinew)18 or 18F? or f18? or carbon(w)11 or 11C? or c11? or nitrogen(w)13 or n13? or 13n? or oxygen(w)15 or 15o? or o15?)  
MISSING OPERATOR FLUORINEW)18

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s 14 and (fluorine(w)18 or 18F? or f18? or carbon(w)11 or 11C? or c11? or nitrogen(w)13 or n13? or 13n? or oxygen(w)15 or 15o? or o15?)

L5            85 L4 AND (FLUORINE(W) 18 OR 18F? OR F18? OR CARBON(W) 11 OR 11C?  
              OR C11? OR NITROGEN(W) 13 OR N13? OR 13N? OR OXYGEN(W) 15 OR  
              15O? OR O15?)

=> dup rem 15

PROCESSING COMPLETED FOR L5

L6            65 DUP REM L5 (20 DUPLICATES REMOVED)

=> s 15 and (pet or positron?)

L7            62 L5 AND (PET OR POSITRON?)

=> dup rem 17

PROCESSING COMPLETED FOR L7

L8            45 DUP REM L7 (17 DUPLICATES REMOVED)

=> d ibib ab hitstr 1-

YOU HAVE REQUESTED DATA FROM 45 ANSWERS - CONTINUE? Y/(N):y